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QUESTION 1

You are the network administrator of a Cisco Autonomous AP deployment. You want to stop a client with MAC address 5057.a89e.b1f7 and IP address 10.0.0.2 from associating to your APs. Which configuration do you use ?

A. access-list 700 permit 5057.a89e.b1f7 0000.0000.0000 ! dot11 association mac-list 700

B. ip access-list 25 deny host 10.0.0.2 ! interface Dot11Radio0 ip access-group 25 out ! interface Dot11Radio1 ip access-group 25 out

C. ip access-list 25 deny host 10.0.0.2 ! interface Dot11Radio0 ip access-group 25 in ! interface Dot11Radio1 ip access-group 25 in

D. access-list 700 deny 5057.a89e.b1f7 0000.0000.0000 ! dot11 association on mac-list 700

Correct Answer: D

QUESTION 2

How to monitor CPU utilization on a wireless LAN Controller?

A. Define the network management system and community in the WLC and a matching v1 or v2 community-string in the network management system to enable the WLC CPU OID to be polled

B. Define the network management system as a trap receiver and enable the default RFC 1213 traps, which include SysCPUUtilization

C. Define the network management system in the WLC with a matching read-write SNMP community to enable the WLC CPU OID to be polled with an SNMP set by the network management system

D. Define an external syslog receiver in the WLC that will receive a syslog message when the percentage of CPU processing ability reaches a preconfigured percentage

Correct Answer: A

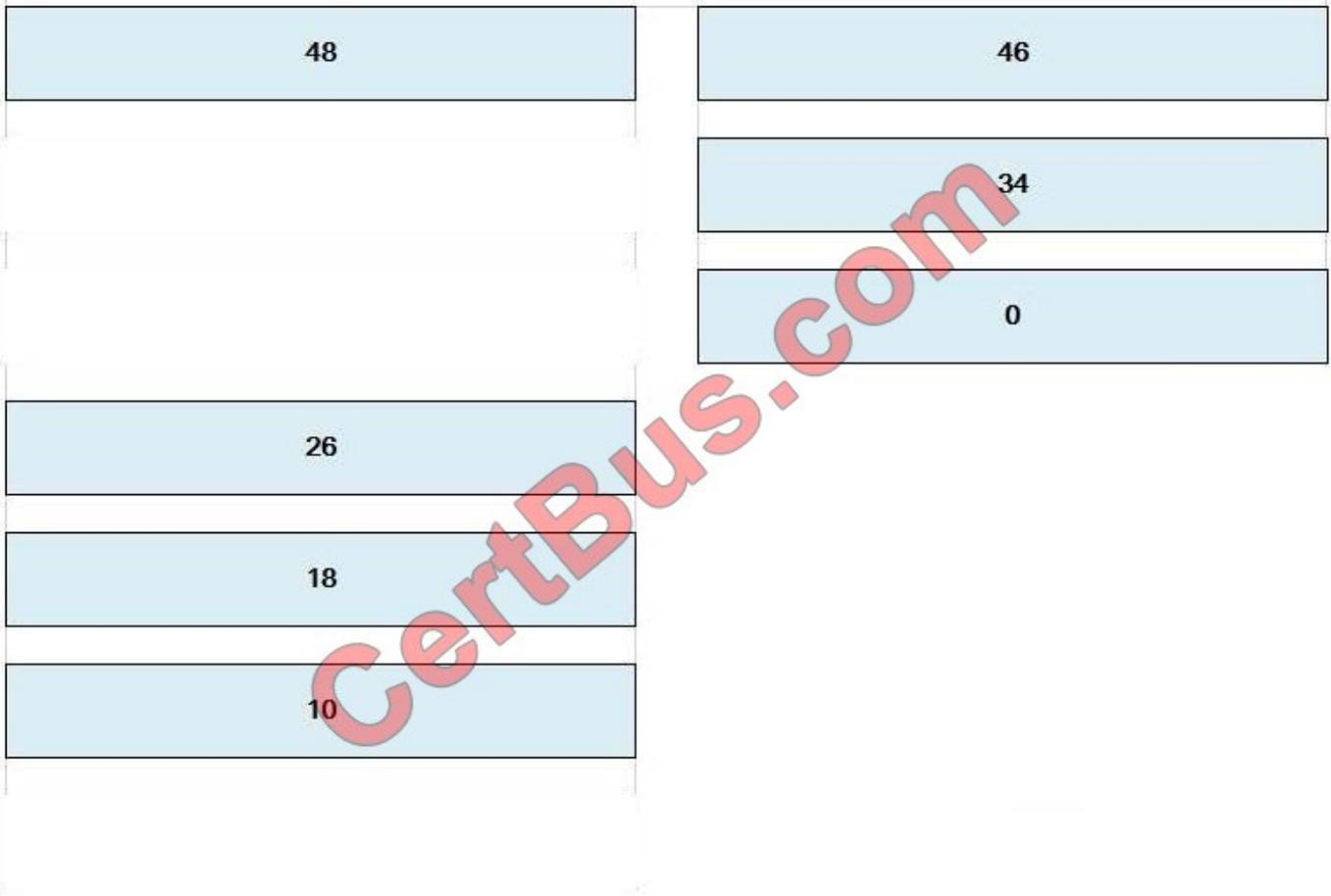**QUESTION 3**

Drag and drop the Cisco AVVID IP DSCP values on the left to its matching traffic type on the right .

Select and Place:

48

34

46

26

18

10

0

Voice

Video

Best Effort

Correct Answer:

| 48 |

| 46 |

| 34 |

| 0 |

| 26 |

| 18 |

| 10 |

QUESTION 4

Refer to the exhibit.

```
ip dhcp pool vlan 2100
  network 10.63.7.0 255.255.255.0
  option 43 hex f104.18f4.1cd8
```

APs on VLAN 2100 can get IP address but cannotregister to the WLC TheiP address of the WLC management interface is 24.244.4.227 which option is the correct DHCP option 43 configuration.?

A. f10412f41cd9

B. f10418f404227

C. f10818f41cd0a181cf4a01c

D. f10418f404e3E. f1040a3f0701

Correct Answer: D

QUESTION 5

Refer to exhibit. The dynamic interfaces shown above are bound to an interface group for a specific WLAN profile in the Cisco Wireless LAN Controller. You notice duplicated multicast streams on the wireless medium for the given WLAN

profile.

Which statement is correct?

```
(Cisco Controller) >show network multicast mgid summary
Layer2 MGID Mapping:
----------------------------
InterfaceName                       vlanId                    MGID
------------------------             ---------                 ----------
management                          0                         0
multicast01                         101                       12
multicast02                         102                       13
multicast03                         103                       14
multicast04                         104                       15
layer2 mDNS MGID Mapping:
----------------------------------------
Start mDNS Mgid..................................16447
End mDNS Mgid...................................20545

Layer3 MGID Mapping:
----------------------------
Number of Layer3 MGIDs................4

Group address                       VLAN           MGID              IGMP/MLD
-------------------------            ---------      ------------      --------------
239.0.1.2                           101            12350             IGMP
299.0.1.2                           102            12951             IGMP
239.0.1.2                           103            12352             IGMP
239.0.1.2                           104            12353             IGMP
```

A. The controller always uses Layer 3 multicast group ID for all Layer 3 multicast traffic sent to the access point. Internet Group Management Protocol snooping should be disabled to avoid duplicate streams.

B. The controller creates different multicast group IDs for each multicast address and VLAN, and as a result, the upstream router sends one copy for each VLAN. Enable Multicast VLAN to avoid duplicate streams.

C. Global multicast mode and Internet Group Management Protocol snooping have not been enabled. To avoid duplicate streams, enable both.

D. Global multicast mode, global IPv6 config, and multicast listener discovery snooping have not been enabled. Enable these to avoid duplicate streams.

Correct Answer: A

QUESTION 6

You have been hired to install new Cisco switches at ACME Corporation. The company has an existing Cisco network comprised of access layer switches that use multiple VLANs and VLAN trunking protocol to distribute the VLANs to the switches throughout the network. Which two methods are best to accomplish your task? (Choose two.)

A. Configure the VLAN Trunking Protocol pruning on the new switches because they may not need all of the VLANs.

B. Prior to installation, ensure that all switches are running the same Cisco IOS software version as the VTP server.

C. Ensure that all the new Cisco switches have their VTP domain name set to the default value of null

D. Configure one of the new switches as a VTP server to distribute the VLANs appropriately.

E. Ensure that all switches have the same VLAN Trunking Protocol password and encryption level.

F. Configure all new switches as VTP clients and relocated switches as VTP server because the already have all the VLANs in their database.

G. Ensure that all switches are running the same VTP version.

Correct Answer: EG

From:

VTP Configuration Guidelines and Restrictions

Follow these guidelines and restrictions when implementing VTP in your network:

- All network devices in a VTP domain must run the same VTP version.

• You must configure a password on each network device in the management domain when VTP is in secure mode.

⚠ _____

Caution   If you configure VTP in secure mode, the management domain will not function properly if you do not assign a management domain password to each network device in the domain.

http://www.cisco.com/c/en/us/td/docs/switches/lan/catalyst4500/12-2/25ew/configuration/guide/conf/vtp.html#wp1034490

QUESTION 7

Which two statements about verifying the switch port configurations of an access point and a wireless LAN controller are true? (Choose two.)

A. If a guest anchor WLC is deployed, the guest client VLAN must be permitted on the switch trunk port of the anchor WLC.

B. In central switching, client VLANs must be permitted on the switch trunk port where the AP is connected.

C. If a guest anchor WLC is deployed, the guest client VLAN must be permitted on the switch trunk port of the foreign

WLC.

D. In local switching, client VLANs must be permitted on the switch trunk port where the AP is connected.

E. In local switching, client VLANs must be permitted on the switch trunk port where the WLC is connected.

Correct Answer: CE

QUESTION 8

Refer to the exhibit. This topology shows a Cisco 5508 WLC with an AIR-CAP3702I-A-K9 attached to it. A wireless client is connected to the SSID "red" on VLAN 20 and is trying to share its screen with a projector connected to Chromecast device on SSID "blue", which is on VLAN 10. Though all the mDNS configuration is in place at WLANs and network interface level, the wireless client is still not able to stream the traffic to the Chromecast server. The snippet capture on the wireless interface of the wireless client is also provided. What is the reason why the client is not able to mirror its screen on the Chromecast device is true?

A. Clients can be on different VLANs as long as multicast forwarding has been enabled to support DIAL protocol streaming.

B. The wireless client is using mDNS service to discover Chromecast devices.

C. The DIAL protocol is not a supported streaming method via the WLC.

D. The wireless client is using Discovery and Launch service to discover Chromecast devices.

Correct Answer: D

QUESTION 9

What is the minimum VMware ESXi version you need to install Cisco prime infrastructure 2.2 virtual appliance?

A. ESxi 4.1

B. ESxi 5.0

C. ESxi 4.0

D. ESxi 5.5

E. ESxi 5.1

Correct Answer: B

QUESTION 10

In which direction does Application Visibility and Control mark the DSCP value of the original packet in the wireless LAN controller?

A. Marking can be specified bidirectionally or, with respect to direction, that is, upstream or downstream.

B. Marking can be specified in one direction, upstream only.

C. Marking can be specified bidirectional only.

D. Marking can only be specified with respect to direction, that is, upstream or downstream.

Correct Answer: A

QUESTION 11

During the startup Wizard process on the Cisco 57760 WLC which two configuration are required within the configuration dialogue to ensure basic network connectivity of the controller to the management network? (choose two)

A. configuration of the controller Hostname

B. configuration of the enable secret password

C. configuration of the network time protocol server

D. configuration of the GigabitEthernet 0/0 interface

E. configuration of the wireless management interface

Correct Answer: BE

QUESTION 12

Refer to the exhibit. You use Cisco Prime infrastructure to monitor a wireless network. The DCA is configured to run once daily after business hours at 19:30 to prevent channel changes that lead to a loss of wireless connectivity. ED-RRM is

enabled. Users report that they lose their wireless connection during business hours when they work on their laptop in a certain area.

Which interference will cause this issue?
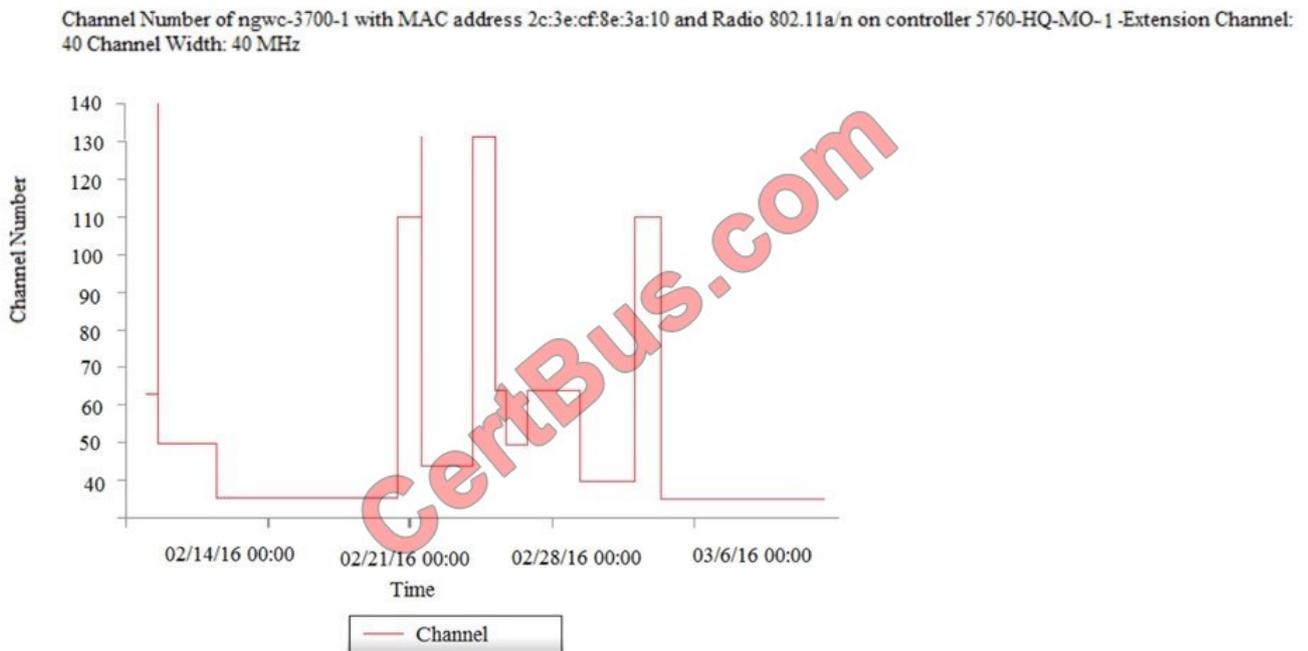
A. BLE beacons

B. WiMAX

C. microwave oven

D. Bluetooth link

Correct Answer: C

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